

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1283	(600/29-32).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/06/01 08:50
S1	3	((("2763265") or ("1628272") or ("4881526")).PN.	US-PGPUB; USPAT	OR	OFF	2010/12/16 21:57
S2	37	pelvic adj exercise	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:01
S3	6	(US-20050148447-\$). did. or (US-7686747-\$ or US-7645220-\$ or US- 7628744-\$ or US- 6905471-\$ or US- 4749186-\$).did.	US-PGPUB; USPAT	OR	ON	2010/12/16 22:04
S4	70	(("1928893"   "1930342"   "20020055422"   "20030158475"   "20040038783"   "20050090819"   "20070010702"   "20070135717"   "20090007672"   "2507858"   "2700779"   "2763265"   "3626931"   "3669100"   "3800800"   "3921975"   "3933147"   "4007735"   "4048985"   "4052075"   "4210323"   "4216783"   "4241912"   "4396019"   "4574791"   "4653514"   "4869258"   "4911149"   "5184619"   "5213557"   "5233987"   "5483832"   "5554092"   "5662699"   "5674238"   "5733230"   "5782745"   "5800501"   "5875778"   "5924984"   "6030338"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:05

		"6063045"   "6169914"   "6183428" "6217529"   "6526306"   "6625495" "6672996"   "6741895"   "6807444" "6905471"   "6964643"   "D264507"). PN. OR ("2005/0148447"   "4749186"   "6905471" "7628744"   "7645220"   "7686747"). URPN.				
S5	14	(US-7645220-\$ or US- 7628744-\$ or US- 7497816-\$ or US- 6905471-\$ or US- 5554092-\$ or US- 5483832-\$ or US- 5213557-\$ or US- 4653514-\$ or US- 4574791-\$ or US- 4241912-\$ or US- 3669100-\$ or US- 2763265-\$).did. or (US- 2763265-\$ or US- 1928893-\$).did.	USPAT; USOCR	OR	ON	2010/12/16 22:16
S6	108	("0672377"   "1278944" "1610947"   "1928893"   "20020142895"   "20020142896"   "20020142902"   "20020169056"   "20040038783"   "20050004429"   "20050148447"   "20050187431"   "20060058574"   "20060111661"   "20060155240"   "20060161076"   "20060161096"   "20060200187"   "20070010702"   "20070043388"   "2541520"   "2763265" "3598106"   "3675642"   "3726273" "3752150"   "3821956"   "3926178"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:18

		"3996930"   "4048985"   "4050449" "4106489"   "4167138"   "4167938" "4216783"   "4384714"   "4431185" "4574791"   "4653514"   "4687002" "4872665"   "4895363"   "5256123" "5407412"   "5483832"   "5531226" "5674238"   "5733230"   "5782745" "5865715"   "5879499"   "6110099" "6224525"   "6672996"   "6741895" "6752749"   "6758796"   "7014603"). PN. OR ("4241912"   "4574791"   "5213557" "6905471"   "7497816").URPN.				
S7	13	("4241912"   "4574791" "4895363"   "5291902"   "5407412" "5554092"   "5733230"   "6063045" "6068581"   "D447563").PN. OR ("6562018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:31
S8	19	("3938504"   "4240412" "4574791"   "4785828"   "5082006" "5154177"   "5407412"   "5864961" "5931775").PN. OR ("6530879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:32
S9	25	("2763265"   "3675642" "4240412"   "4241912"   "4307716" "4574791"   "4881526"   "4895363" "5213557"   "5554092"   "5690603" "5782745"   "5865715"   "D272945"). PN. OR ("6165108"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:33

S10	19	("1928893"   "2763265"   "3502328"   "4241912"   "4574791"   "4873996"   "4953563"   "5354250"   "5483832"   "5554092"   "D344314"). PN. OR ("5931775"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:35
S11	23	("0787920"   "0821783"   "1928893"   "2541520"   "2594097"   "2721549"   "2759478"   "3502328"   "3966204"   "4050449").PN. OR ("4106489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:35
S12	26	("0612724"   "2474776"   "2541520"   "2849002").PN. OR ("3726273").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 22:38
S13	4	("1278944").URPN.	USPAT	OR	ON	2010/12/16 22:40
S14	510	(d24/ 214).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/16 22:41
S15	337	(d24/ 135).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/16 22:56
S16	802	(d24/ 133).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/16 23:05
S17	771	S16 not S15	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 23:05
S18	13	("4241912"   "4574791"   "4895363"   "5291902"   "5407412"   "5554092"   "5733230"   "6063045"   "6068581"   "D447563").PN. OR ("6562018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/16 23:31
S19	686	gilbert.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/17 08:57

S20	41	(US-20050148447-\$). did. or (US-4881526-\$ or US-4749186-\$ or US- 6905471-\$ or US- 7686747-\$ or US- 4241912-\$ or US- 4574791-\$ or US- 5213557-\$ or US- 7497816-\$ or US- 3675642-\$ or US- 3726273-\$ or US- 4106489-\$ or US- 4167938-\$ or US- 5931775-\$ or US- 6165108-\$ or US- 6183402-\$ or US- D447562-\$ or US- 6394939-\$ or US- 6530879-\$ or US- 6562018-\$ or US- 6672996-\$ or US- 7001317-\$ or US- D428488-\$ or US- D465852-\$ or US- D398402-\$ or US- D320453-\$ or US- D272649-\$).did. or (US- D125046-\$ or US- D384412-\$ or US- 3648683-\$ or US- D143924-\$ or US- 2763265-\$ or US- 7628744-\$ or US- 7645220-\$ or US- 3669100-\$ or US- 4653514-\$ or US- 5483832-\$ or US- 5554092-\$).did. or (US- 1278944-\$ or US- 1928893-\$ or US- 2763265-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/17 08:57
S21	0	S19 and S20	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/17 08:57
S22	1	("d590066").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/17 11:05

S23	53	(("0750735"   "1206324"   "20040230093"   "20060069329"   "20060069330"   "20060094992"   "20060106327"   "20070142754"   "20070149903"   "20070287610"   "20080009775"   "20080027362"   "20080027364"   "20080091128"   "20080139980"   "3401687"   "3504665"   "3636945"   "3878838"   "3996930"   "4002164"   "4059100"   "4334527"   "4542753"   "4574791"   "4663102"   "4878489"   "5074315"   "5377702"   "5690603"   "5707341"   "5853362"   "5876324"   "6776755"   "6976970"   "7081087"   "7122015"   "7341566"   "D234543"   "D371442"   "D384156"   "D386879"   "D461009"   "D501048"   "D517217"   "D558356"   "D568490").PN. OR ("D590066").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/17 11:05
S24	1	("2763265").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/17 11:42
S25	2	((("5931775") or ("6562018")).PN.	US-PGPUB; USPAT	OR	OFF	2010/12/17 12:19
S26	1	rubber and S25	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/17 12:19
S27	3	((("2763265") or ("1628272") or ("4881526")).PN.	US-PGPUB; USPAT	OR	OFF	2011/05/31 15:30
S28	37	pelvic adj exercise	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30

S29	6	(US-20050148447-\$). did. or (US-7686747-\$ or US-7645220-\$ or US- 7628744-\$ or US- 6905471-\$ or US- 4749186-\$).did.	US-PGPUB; USPAT	OR	ON	2011/05/31 15:30
S30	71	("1928893"   "1930342"   "20020055422"   "20030158475"   "20040038783"   "20050090819"   "20070010702"   "20070135717"   "20090007672"   "2507858"   "2700779"   "2763265"   "3626931"   "3669100"   "3800800"   "3921975"   "3933147"   "4007735"   "4048985"   "4052075"   "4210323"   "4216783"   "4241912"   "4396019"   "4574791"   "4653514"   "4869258"   "4911149"   "5184619"   "5213557"   "5233987"   "5483832"   "5554092"   "5662699"   "5674238"   "5733230"   "5782745"   "5800501"   "5875778"   "5924984"   "6030338"   "6063045"   "6169914"   "6183428"   "6217529"   "6526306"   "6625495"   "6672996"   "6741895"   "6807444"   "6905471"   "6964643"   "D264507"). PN. OR ("2005/0148447"   "4749186"   "6905471"   "7628744"   "7645220"   "7686747"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30

S31	14	(US-7645220-\$ or US-7628744-\$ or US-7497816-\$ or US-6905471-\$ or US-5554092-\$ or US-5483832-\$ or US-5213557-\$ or US-4653514-\$ or US-4574791-\$ or US-4241912-\$ or US-3669100-\$ or US-2763265-\$).did. or (US-2763265-\$ or US-1928893-\$).did.	USPAT; USOCR	OR	ON	2011/05/31 15:30
S32	108	("0672377"   "1278944"   "1610947"   "1928893"   "20020142895"   "20020142896"   "20020142902"   "20020169056"   "20040038783"   "20050004429"   "20050148447"   "20050187431"   "20060058574"   "20060111661"   "20060155240"   "20060161076"   "20060161096"   "20060200187"   "20070010702"   "20070043388"   "2541520"   "2763265"   "3598106"   "3675642"   "3726273"   "3752150"   "3821956"   "3926178"   "3996930"   "4048985"   "4050449"   "4106489"   "4167138"   "4167938"   "4216783"   "4384714"   "4431185"   "4574791"   "4653514"   "4687002"   "4872665"   "4895363"   "5256123"   "5407412"   "5483832"   "5531226"   "5674238"   "5733230"   "5782745"	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30



		"5865715"   "5879499"   "6110099" "6224525"   "6672996"   "6741895" "6752749"   "6758796"   "7014603"). PN. OR ("4241912"   "4574791"   "5213557" "6905471"   "7497816").URPN.				
S33	13	("4241912"   "4574791" "4895363"   "5291902"   "5407412" "5554092"   "5733230"   "6063045" "6068581"   "D447563").PN. OR ("6562018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S34	19	("3938504"   "4240412" "4574791"   "4785828"   "5082006" "5154177"   "5407412"   "5864961" "5931775").PN. OR ("6530879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S35	25	("2763265"   "3675642" "4240412"   "4241912"   "4307716" "4574791"   "4881526"   "4895363" "5213557"   "5554092"   "5690603" "5782745"   "5865715"   "D272945"). PN. OR ("6165108"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S36	19	("1928893"   "2763265" "3502328"   "4241912"   "4574791" "4873996"   "4953563"   "5354250" "5483832"   "5554092"   "D344314"). PN. OR ("5931775"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30

S37	23	("0787920"   "0821783" "1928893"   "2541520"   "2594097" "2721549"   "2759478"   "3502328" "3966204"   "4050449").PN. OR ("4106489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S38	26	("0612724"   "2474776" "2541520"   "2849002").PN. OR ("3726273").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S39	5	("1278944").URPN.	USPAT	OR	ON	2011/05/31 15:30
S40	511	(d24/214).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/05/31 15:30
S41	346	(d24/135).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/05/31 15:30
S42	838	(d24/133).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/05/31 15:30
S43	807	S42 not S41	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S44	13	("4241912"   "4574791" "4895363"   "5291902"   "5407412" "5554092"   "5733230"   "6063045" "6068581"   "D447563").PN. OR ("6562018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S45	740	gilbert.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S46	41	(US-20050148447-\$). did. or (US-4881526-\$ or US-4749186-\$ or US- 6905471-\$ or US- 7686747-\$ or US- 4241912-\$ or US- 4574791-\$ or US- 5213557-\$ or US- 7497816-\$ or US- 3675642-\$ or US- 3726273-\$ or US- 4106489-\$ or US- 4167938-\$ or US- 5931775-\$ or US- 6165108-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30

		6183402-\$ or US- D447562-\$ or US- 6394939-\$ or US- 6530879-\$ or US- 6562018-\$ or US- 6672996-\$ or US- 7001317-\$ or US- D428488-\$ or US- D465852-\$ or US- D398402-\$ or US- D320453-\$ or US- D272649-\$).did. or (US- D125046-\$ or US- D384412-\$ or US- 3648683-\$ or US- D143924-\$ or US- 2763265-\$ or US- 7628744-\$ or US- 7645220-\$ or US- 3669100-\$ or US- 4653514-\$ or US- 5483832-\$ or US- 5554092-\$).did. or (US- 1278944-\$ or US- 1928893-\$ or US- 2763265-\$).did.				
S47	0	S45 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30
S48	1	("d590066").PN.	US-PGPUB; USPAT	OR	OFF	2011/05/31 15:30
S49	55	("0750735"   "1206324"   "20040230093"   "20060069329"   "20060069330"   "20060094992"   "20060106327"   "20070142754"   "20070149903"   "20070287610"   "20080009775"   "20080027362"   "20080027364"   "20080091128"   "20080139980"   "3401687"   "3504665"   "3636945"   "3878838"   "3996930"   "4002164"   "4059100"   "4334527"   "4542753"   "4574791"   "4663102"	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30

		"4878489"   "5074315"   "5377702" "5690603"   "5707341"   "5853362" "5876324"   "6776755"   "6976970" "7081087"   "7122015"   "7341566" "D234543"   "D371442"   "D384156" "D386879"   "D461009"   "D501048" "D517217"   "D558356"   "D568490").PN. OR ("D590066").URPN.				
S50	1	("2763265").PN.	US-PGPUB; USPAT	OR	OFF	2011/05/31 15:30
S51	2	((("5931775") or ("6562018")).PN.	US-PGPUB; USPAT	OR	OFF	2011/05/31 15:30
S52	1	rubber and S51	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/31 15:30

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(600/38-41,500,29-32). CCLS.	UPAD	OR	OFF	2011/06/01 08:49

6/ 1/ 11 9:18:50 AM

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